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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,671	04/23/2001	Katsuaki Matsui	32011-171408	1009
759	90 07/10/2003			
Volentine Francos, PLLC 12200 Sunrise Valley Drive Suite 150			EXAMINER	
			WEST, JEFFREY R	
Reston, VA 20191			ART UNIT	PAPER NUMBER
			2857	
			DATE MAIL ED: 07/10/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		the
	Application No.	Applicant(s)
	09/839,671	MATSUI, KATSUAKI
Office Action Summary	Examiner	Art Unit
•	Jeffrey R. West	2857
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	I36(a). In no event, however, may a repily within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH, acause the application to become ABAN	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on 22.	<u>April 2003</u> .	
2a) ☐ This action is FINAL. 2b) ☑ The	nis action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	ance except for formal matter Ex parte Quayle, 1935 C.D.	ers, prosecution as to the merits is 11, 453 O.G. 213.
4)⊠ Claim(s) <u>21-42</u> is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 21-42 are subject to restriction and/o	r election requirement.	
Application Papers		
9)☐ The specification is objected to by the Examine	er.	
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to by the	e Examiner.
Applicant may not request that any objection to the		
11)☐ The proposed drawing correction filed on		approved by the Examiner.
If approved, corrected drawings are required in re		
12) ☐ The oath or declaration is objected to by the E	xaminer.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documen		
2. Certified copies of the priority documen		
 3. Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C. §	119(e) (to a provisional application).
 a) The translation of the foreign language pr 15) Acknowledgment is made of a claim for domes 		
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)
S. Patent and Trademark Office	ction Summary	Part of Paper No. 10

Art Unit: 2857

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - 1. The species best illustrated by claims 21-25.
 - II. The species best illustrated by claims 26-30.
 - III. The species best illustrated by claims 31-35.
 - IV. The species best illustrated by claims 36-42.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently no claim is deemed generic.

2. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable

Application/Control Number: 09/839,671

Art Unit: 2857

over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. A telephone call was made to Mr. Andrew J. Telesz, Jr. on 03 July 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. West whose telephone number is (703)308-1309. The examiner can normally be reached on Monday through Friday, 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S. Hoff can be reached on (703)308-1677. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-7382 for regular communications and (703)308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

Application/Control Number: 09/839,671

Art Unit: 2857

jrw July 7, 2003

> MARC S. HŐFF SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800